JAP3 Rec'd PCT/PTO 03 MAR 2005

(Substitute) PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	TRANSMITTAL LETTER 1 DESIGNATED/ELECTE CONCERNING A FILING	ATTORNEY'S DOCKET NUMBER B1180/20050 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/564,491								
INTER	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT	/EP2004/007956	July 16, 2004	July 16, 2003							
TITLE	OF INVENTION	STACK OF SUPPORTS, IN PARTICULAR OF BIOLOGICAL SAMPLES	FOR CRYOPRESERVATION							
APPLI	CANT(S) FOR DO/EO/US	Christian DEGEL et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.										
2. 🛭	This is a SECOND or SUBSEQUE	NT submission of items concerning a submiss	sion under 35 U.S.C. 371.							
3. 🛭	·									
4. C										
5. C										
	a. I is attached hereto (required o	only if not communicated by the International E	Bureau).							
	b. ☐ has been communicated by t	the International Bureau.								
	c. D is not required, as the applica	ation was filed in the United States Receiving	Office (RO/US).							
6. C	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. ☐ is attached hereto.									
	b.□ has been previously submitted	under 35 U.S.C. 154(d)(4).								
7. 🗆	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (3	5 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. ☐ have been communicated by the International Bureau.									
	c. D have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will	d. have not been made and will not be made.								
8. C	An English language translation of th	e amendments to the claims under PCT Article	le 19 (35 U.S.C. 371 (c)(3)).							
9. 🛭	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:										
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording	ng. A separate cover sheet in compliance with	37 CFR 3.28 & 3.31 is included.							
13.	A preliminary amendment.									
14. 🛭	A Substitute Application Data Sheet	under 37 CFR 1.76.								
15.	A substitute specification.		·							
16. ^{[2}	A power of attorney and/or change of	f address letter.								
17. 🛚	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.									
18. 🛚	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. C	A second copy of the English langua	ge translation of the International Application	under 35 U.S.C. 154(d)(4).							
20. 🛭	Other items or information: Express return receipt post card	mail transmittal sheet, Submission of Declarat	tion, Declaration and Power of Attorney and							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NO.

The following fees have been submitted: 21. Basic national fee of the written opcion prepared by ISAUS of the international preliminary examination report prepared by ISAUS of the international preliminary examination report prepared by ISAUS of the international preliminary examination report prepared by ISAUS of the international preliminary examination report prepared by ISAUS of the international preliminary examination report prepared If the written opinion prepared by ISAUS of the international priminary examination report prepared If the written opinion prepared by ISAUS of the international priminary examination report prepared ISAUS of the international preliminary examination report prepared ISAUS of the international preliminary examination report prepared ISAUS of the international preliminary examination report prepared ISAUS of the ISAUS of		10/564,491 PCT/EP2004/007956					B1180/20050		
22 Examination fee If the written opinion prepared by ISA/US of the international preliminary examination report prepared by IFE/US indicates all claims salatsy provisions of PCT Article 30(1)-(4) 3200 \$									
If the written opinion prepared by ISAUS of the international preliminary examination report prepared by IPAUS indicates a claims salely provisions of PCT Article 33(1)-(4)							\$300	\$	
If the written opinion prepared by ISAUS of the international prelaminary examination report prepared by IPEAUS indicates all claims satisfy provisions of PCT Article 3(1):(4) —		If the written opinion prepared by ISA/US of the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$		
□ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.821(c)). 1.492(ii). The the is \$230 for each additional 50 sheets of paper or fraction thereof. Total Sheets		If the written opinion prepared by ISA/US of the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500							
1.432(ji). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets							\$		
(round up to a whole number) -100 = /50 =		compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)).							
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.482(h)). CLAIMS NO FILED NUMBER EXTRA RATE \$ Total claims -20 =		Total Sheets	Extra Sheets			ereof	RATE	\$	
the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NO FILED NUMBER EXTRA RATE S Total claims -20 =									
Total claims							after	\$130	
Independent - 3 =		CLAIMS	NO. FILED		NUMBER EXTRA		RATE	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$130 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. \$65 SUBTOTAL = \$65 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(j)). **TOTAL NATIONAL FEE = \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED = \$65 03/08/20 06 GFREY1 00000038 030075 10564491 TOTAL FEES ENCLOSED = \$65 Amount to be refunded: \$ Amount to be charged: \$ **Amount to be charged: \$ **Amount to be charged: \$ **TOTAL PROPERTY OF THE ADOVE		Total claims	- 20 =			×	\$50	\$	
TOTAL OF ABOVE CALCULATIONS = \$130 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. \$65 SUBTOTAL = \$65 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ TOTAL FEES ENCLOSED = \$65 03/08/2e 06 6FREY1 00000038 030075 10564491 O1 FC:2 17 65.00 IbA A check in the amount of \$		Independent	- 3=			х	\$200	\$	
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03/08/2 06 GFREY1 00000038 030075 10564491 O1 FC:2 17 65.00 DA Amount to be refunded: \$ Amount to be charged: \$ a. □ A check in the amount of \$ to cover the above fees is enclosed. b. ☒ Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No							\$		
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No									
a. □ A check in the amount of \$ to cover the above fees is enclosed. b. ⊠ Please charge my Deposit Account No. <u>03-0075</u> in the amount of \$ 65 to cover the above fees. A duplicate copy of this sheet is enclosed. c. ⊠ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-0075</u> . A duplicate copy of this sheet is enclosed. d. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE									\$
b. Please charge my Deposit Account No	VI FC:2	217 6J. VV VH							\$
		b. 🛛 Please charge my Deposit Account No in the amount of \$ to cover the above fees.							
on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive 37 CFR 1.137 (a) or (b)) must be filed and granted to restore the Application to pending status. SEND ALL CORRESPONDENCE TO:		A duplicate copy of this sheet is enclosed.							
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NAME		(Customer No. 0	3000					
37 054 REGISTRATION NUMBER								TION NUMBER	

Attny Docket No. B1180/20050 PTO Customer No. 03000

Applicants

Christian DEGEL et al

U.S. Appln. Serial No.:

10/564,491

Title

STACK OF SUPPORTS, IN PARTICULAR FOR

CRYOPRESERVATION OF BIOLOGICAL

SAMPLES

The following documents are submitted for the above-identified invention to complete the filing requirements for entry into the U.S. National stage under 35 U.S.C. §371, based on the International Application No. PCT/EP2004/007956, which includes the following:

- 1. One (1) sheet of Transmittal Letter;
- 2. Calculation sheet, in duplicate;
- 3. Substitute Application Data Sheet;
- 4. Submission of Declaration;
- 5. Declaration and Power of Attorney; and
- 6. Return Receipt Post Card.

"Express Mail" Mailing Label No. EL 962 206 786 US Date of Deposit March 3, 2006

I hereby certify that the above-identified documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Marie Trahey